

ABSTRACT OF THE DISCLOSURE

It is an object of this invention to obtain a high-accuracy foamed product with high productivity. To achieve this object, a method of storing a material 5 into which a gas saturates, before the material is foamed in a metal foam, while maintaining the gas saturated state is disclosed. This method stores a material into which a gas saturates at a predetermined ambient pressure and predetermined ambient temperature, 10 thereby preventing escape of the gas from the material into which the gas saturates.